


[Web](#) [Images](#) [Video](#) [News](#) [Maps](#) [more »](#)


[Advanced Scholar Search](#)
[Scholar Preferences](#)
[Scholar Help](#)
**Scholar**

 Results 1 - 6 of 6 for **(si17 OR si18) o38 layered silicate** (0.18 seconds)

 Did you mean: **(si 17 OR si 18) o38 layered silicate**
[High silica cds-1 zeolite](#)

T Ikeda, K Komura, F Mizukami, S Niwa, T Yokoyama, ... - US Patent App. 10/579,720, 2004 - Google Patents  
 ... following technical means: [0024] (1) A crystalline **layered** compound characterized ...  
 the chemical composition of which is represented by [(Si18.x.O38).My.(TMA ...

[Web Search](#) - All 6 versions

[Room-and high-temperature single crystal diffraction studies on g-Na<sub>2</sub>Si<sub>2</sub>O<sub>5</sub>: an interrupted ...](#)

V Kahnenberg, S Rakic, C Weidenthaler - Z. Kristallogr, 2003 - alypon-link.com

... studied so far belong to the group of single **layer silicates**. ... 0.18019(9)

Å0.04400(5) 0.0193(4) **Si17** 0.01227(4) ... 0.70959(9) Å0.04857(5) 0.0202(4) **Si18** 0.09018( ...

[Cited by 1](#) - Related articles - [Web Search](#) - All 3 versions

[Room-and high-temperature single crystal diffraction studies on γ-Na<sub>2</sub>Si<sub>2</sub>O<sub>5</sub>: an interrupted ...](#)

V Kahnenberg, S Rakic, C Weidenthaler - Zeitschrift für Kristallographie/International journal for ..., 2003 - Oldenbourg

... studied so far belong to the group of single **layer silicates**. ... 0.18019(9)

Å0.04400(5) 0.0193(4) **Si17** 0.01227(4) ... 0.70959(9) Å0.04857(5) 0.0202(4) **Si18** 0.09018( ...

[Related articles](#) - [Web Search](#) - BL Direct

[\[PDF\] • The iron-rich blueschist-facies minerals: 3. Zussmanite and related minerals](#)

RM Wood - Mineralogical Magazine, 1980 - minersoc.org

... (1965) and an ideal formula of KFe<sub>2</sub>-**Si17** A<sub>11</sub>O<sub>42</sub>(OH<sub>4</sub> ... **038** 2.337 -- -- ... within zussmanite, cannot be accommodated without a revised scheme of **layer** matching. ...

[Cited by 5](#) - Related articles - [View as HTML](#) - [Web Search](#) - All 2 versions

[\[PDF\] • The use of electron optical methods to determine the crystal structure of a modulated phyllosilicate ...](#)

SN GuvenNmrvr - American Mineralogist, 1994 - minsocam.org

... Parsettensite is a modulated 2:1 **layer silicate**. ... In an ideal 2:1 **layer silicate** without a superstructure, this reflection corresponds to the 06 reflection. ...

[View as HTML](#) - [Web Search](#) - All 2 versions

[\[PDF\] • Synthesis, crystal structure, characterization, and catalytic properties of TNU-9](#)

SB Hong, HK Min, CH Shin, PA Cox, SJ Warrender, PA ... - Microporous Mesoporous Mater, 2004 - postech.ac.kr

... as the major phase. In addition, MCM-47, a pure- silica **layered** material composed of ferrierite (FER) sheets, 15 was the phase that ...

[Cited by 6](#) - [Related articles](#) - [View as HTML](#) - [Web Search](#) - All 7 versions

Key authors: [R Wood](#) - [V Kahlenberg](#) - [C Weidenthaler](#) - [S Hong](#) - [H Min](#)

Did you mean to search for: [\*\*\(si 17 OR si 18\) o38 layered silicate\*\*](#)

[Google Home](#) - [About Google](#) - [About Google Scholar](#)

©2009 Google